Empowered by Innovation

NEC

NEC MultiSync® LCD2170NX

- Professional LCD monitor with PVA TFT display
- Slim bezel design
- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)
- ErgoDesign®: Height adjustable stand (110 mm)
- NaViKey for intuitive monitor setup
- Cable Management
- Integrated USB hub ver. 2.0 (2 down / 1 up)
- Low power consumption for reduced Total Cost of Ownership (TCO)
- Safety of investment with analog/digital interface
- Rapid Response technology 8 ms (grey-to-grey)
- Versatile installation (VESA standard)
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2

see more.

NEC Display Solutions

NEC MultiSync® LCD2170NX

Panel Technology	PVA TFT
Screen Size [inch/cm]	21.3/54.0
Pixel Pitch [mm]	0.270
Viewing Angle	176° horizontal / 176° vertical (typ. at contrast ratio 10:1) 176° horizontal / 176° vertical (typ. at contrast ratio 5:1)
Contrast Ratio (typ.)	1000:1
Brightness (typ.) [cd/m²]	300
Response Time (typ.) [ms]	8 (grey-to-grey); 16 (6 white/black, 10 black/white)
Colours [million]	16.77
Horizontal Frequency [kHz]	31.5-91.1
Vertical Frequency [Hz]	56-85
Optimum Resolution	1600 x 1200 at 60 Hz
Other Resolutions	1440 x 900; 1400 x 1050; 1280 x 1024;1280 x 960; 1152 x 864; 1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480
Connectors	Digital: 1 x DVI-D; Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Colour Temperature Control; Fine Adjust (analogue); Brightness; Intelligent Power Management; Contrast; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); sRGB; On-Screen-Manager (OSM) lock-out
Safety and Ergonomics	CE; GEEA/Energy Label; Energy Star; FCC Class B; ISO 13406-2 (Pixel Failure Class II); PCT Gost; TCO03; TÜV ERGONOMIE; TÜV GS; UL/C-UL or CSA; MPR II/ MPR III
Power Requirements on Mode [W]	66 (typ.)
Power Requirements Power-saving Mode [W]	< 3
Power Supply	100-120 V/220-240 V; 0.75 A/ 0.4 A; integrated power supply
Ambient Temperature (operating) [°C]	5 to 35
Ambient Humidity (operating) [%]	30 to 80
VESA Mounting [mm]	100 x 100
ErgoDesign®: Height adjustable Stand [mm]	110
Dimensions (W x H x D) [mm]	466 x 397.7 x 220
Screen Tilt / Swivel [°]	-5 to +30 / -170 to +170
Bezel Width [mm]	16.0
Cable Management	yes
Kensington Lock	yes
Weight [kg]	9.2
Specials	Rapid Response; NaViSet® and NaViSet® Administrator compatible; Auto Black Level; sRGB Support; USB ver. 2.0 (2 down / 1 up)
Audio Functions	Option: MultiSync® Soundbar 70
Colour Versions	Silver Front Bezel, Black Back Cabinet; Silver Front Bezel, Light Grey Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA-VGA; DVI-D - DVI-D Cable; USB Cable; CD-ROM; Sales Office List; Manual
Warranty	3 years warranty including backlight

LCD2170NX-UK-03/06

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